

Day : Monday
Date: 8/21/2006

Time: 11:24:19

**PALM INTRANET****Inventor Name Search Result**

Your Search was:

Last Name = MATSUZAKI

First Name = MITSUHIRO

Application#	Patent#	Status	Date Filed	Title	Inventor Name
09284674	6325749	150	05/17/1999	ROBOT VEHICLE FOR HOT-LINE JOB	MATSUZAKI, MITSUHIRO
09880317	6540473	150	06/13/2001	ROBOT VEHICLE FOR HOT-LINE JOB	MATSUZAKI, MITSUHIRO
10490719	Not Issued	41	03/25/2004	PROCESS FOR PRODUCTION OF POLYARYLENE SULFIDE	MATSUZAKI, MITSUHIRO
10497525	7094867	150	06/03/2004	METHOD OF CONTINUOUSLY CLEANSING POLYARYLENE SULFIDE	MATSUZAKI, MITSUHIRO
10516689	Not Issued	30	12/06/2004	Voice coil-type linear motor with cooling function	MATSUZAKI, MITSUHIRO
10520620	Not Issued	30	01/10/2005	Process for producing polyarylene sulfide	MATSUZAKI, MITSUHIRO
10542543	Not Issued	20	07/18/2005	Poly(Arylene Sulfide) and production process thereof	MATSUZAKI, MITSUHIRO

Inventor Search Completed: No Records to Display.

Search Another: Inventor

Last Name	First Name	Search
<input type="text" value="Matsuzaki"/>	<input type="text" value="Mitsuhiro"/>	<input type="button" value="Search"/>

To go back use Back button on your browser toolbar.

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Day : Monday
Date: 8/21/2006

Time: 11:25:05



PALM INTRANET

Inventor Name Search Result

Your Search was:

Last Name = KAGOSHIMA

First Name = MASARU

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<u>10490719</u>	Not Issued	41	03/25/2004	PROCESS FOR PRODUCTION OF POLYARYLENE SULFIDE	KAGOSHIMA, MASARU
<u>10520620</u>	Not Issued	30	01/10/2005	Process for producing polyarylene sulfide	KAGOSHIMA, MASARU

Inventor Search Completed: No Records to Display.

Search Another: Inventor

Last Name	First Name
<input type="text" value="kagoshima"/>	<input type="text" value="masaru"/>
<input type="button" value="Search"/>	

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* * * * * STN Columbus * * * * *

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=> file pnttext

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SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

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0.21

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FILE 'RDISCLOSURE' ENTERED AT 11:26:38 ON 21 AUG 2006

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FILE 'USPATFULL' ENTERED AT 11:26:38 ON 21 AUG 2006

CA INDEXING COPYRIGHT (C) 2006 AMERICAN CHEMICAL SOCIETY (ACS)

FILE 'USPAT2' ENTERED AT 11:26:38 ON 21 AUG 2006

CA INDEXING COPYRIGHT (C) 2006 AMERICAN CHEMICAL SOCIETY (ACS)

=> s polyarylene sulfide or polyphenylene sulfide or polyphenylsulfide or
polyarylsulfide

L1 19741 POLYARYLENE SULFIDE OR POLYPHENYLENE SULFIDE OR POLYPHENYLSULFID
E OR POLYARYLSULFIDE

=> s l1 and (aromatic dihalide or dihalogenated aromatic) and alkali metal sulfide
L2 76 L1 AND (AROMATIC DIHALIDE OR DIHALOGENATED AROMATIC) AND ALKALI
METAL SULFIDE

=> s l2 and phase separation
L3 15 L2 AND PHASE SEPARATION

=> s l3 and heat? and cool?
L4 15 L3 AND HEAT? AND COOL?

=>
=> s l4 and water
L5 15 L4 AND WATER

=> d 15 1-15

L5 ANSWER 1 OF 15 EPFULL COPYRIGHT 2006 EPO/FIZ KA on STN

AN 2002:125317 EPFULL
DUPD 20030806 DUPW 200332

TIEN METHOD OF CONTINUOUSLY CLEANSING POLYARYLENE SULFIDE

TIFR PROCEDE DE PURIFICATION CONTINUE DE SULFURE DE POLYARYLENE.
IN MIYAHARA, Michihisa, 21-10, Izumigaoka 2-Chome, Iwaki-Shi, Fukushima
971-8171, JP;

SAITOU, Norio, 32, Tojo Kubota, Nakoso-Machi, Iwaki-Shi, Fukushima
979-0141, JP;
MATSUZAKI, Mitsuhiro, 16-1-2-11, Maehara, Nishiki-Machi, Iwaki-Shi,
Fukushima 974-8232, JP

PA Kureha Chemical Industry Co., Ltd., 1-9-11, Nihonbashihoridome-cho,
Chuo-ku, Tokyo 103-8552, JP

PAN 269309
DT Patent
LAF Japanese
LA English
LAP English
TL English; French
PIT WOA1 International application published with search report
PI WO 2003048231 A1 20030612
DS AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LI LU MC NL PT
EXTENSION STATES: AL LT LV MK RO SI
AI EP 2002-785981 A 20021129
WO 2002-JP12513 A 20021129
PRAI JP 2001-368579 A 20011203
IC.VER 7
ICM C08G075-02

AN 2002:125317 EPFULL UP 20060215
DUPD 20060104 DUPW 200601

TIEN METHOD OF CONTINUOUSLY CLEANSING POLYARYLENE SULFIDE

TIFR PROCEDE DE PURIFICATION CONTINUE DE SULFURE DE POLYARYLENE.
TIDE VERFAHREN ZUR KONTINUIERLICHEN REINIGUNG VON POLYARYLENSULFID.
IN MIYAHARA, Michihisa, 21-10, Izumigaoka 2-Chome, Iwaki-Shi, Fukushima
971-8171, JP;
SAITOU, Norio, 32, Tojo Kubota, Nakoso-Machi, Iwaki-Shi, Fukushima
979-0141, JP;
MATSUZAKI, Mitsuhiro, 16-1-2-11, Maehara, Nishiki-Machi, Iwaki-Shi,
Fukushima 974-8232, JP

PA Kureha Corporation, 3-3-2, Nihonbashi-Hamacho, Chuo-ku, Tokyo 103-8552,
JP

PAN 7199200
AG Gillard, Richard Edward, Elkington and Fife LLP, Prospect House 8
Pembroke Road, Sevenoaks, Kent TN13 1XR, GB
AGN 125971
DT Patent
LAF Japanese
LA English
LAP English
TL German; English; French
PIT EPA1 Application published with search report
PI EP 1452555 A1 20040901
WO 2003048231 20030612
DS AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LI LU MC NL PT SE SK TR
AI EP 2002-785981 A 20021129
WO 2002-JP12513 A 20021129
PRAI JP 2001-368579 A 20011203
IPCI C08G0075-02 [I,A]
C08G0075-00 [I,C*]

L5 ANSWER 2 OF 15 EPFULL COPYRIGHT 2006 EPO/FIZ KA on STN

AN 2002:36635 EPFULL
DUPD 20021211 DUPW 200250

TIEN PROCESS FOR CONTINUOUS PRODUCTION OF POLYARYLENE
SULFIDE.

TIFR PROCEDE DE PRODUCTION CONTINUE DE SULFURE DE POLYARYLENE.
IN SENGA, Minoru, 1-1, Anesakikaigan, Ichihara-shi, Chiba 299-0107, JP;
OKAMOTO, Masaya, 1-1, Anesakikaigan, Ichihara-shi, Chiba 299-0107, JP;

HAYASHI, Mikiya, 1-1, Anesakikaigan, Ichihara-shi, Chiba 299-0107, JP
 PA Petroleum Energy Center, (Energy Center, Petroleum), 3-9, Toranomom
 4-chome, Minato-ku, Tokyo 105-0001, JP;
 IDEMITSU PETROCHEMICAL CO., LTD., 6-1, Yokoami 1-chome, Sumida-ku, Tokyo
 130-0015, JP
 PAN 1006029; 2041954
 DT Patent
 LAF Japanese
 LA English
 LAP English
 TL English; French
 PIT WOA1 International application published with search report
 PI WO 2002081550 A1 20021017
 DS AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR
 EXTENSION STATES: AL LT LV MK RO SI
 AI EP 2002-705235 A 20020315
 WO 2002-JP2473 A 20020315
 PRAI JP 2001-98377 A 20010330
 IC.VER 7
 ICM C08G075-02
 ICS C08L081-02; C08J005-00

 AN 2002:36635 EPFULL UP 20050203
 DUPD 20050202 DUPW 200505
 TIEN PROCESS FOR CONTINUOUS PRODUCTION OF POLYARYLENE
 SULFIDE.
 TIFR PROCEDE DE PRODUCTION CONTINUE DE SULFURE DE POLYARYLENE.
 TIDE VERFAHREN ZUR KONTINUIERLICHEN HERSTELLUNG VON POLYARYLENSULFID.
 IN SENG, Minoru, 1-1, Anesakikaigan, Ichihara-shi, Chiba 299-0107, JP;
 OKAMOTO, Masaya, 1-1, Anesakikaigan, Ichihara-shi, Chiba 299-0107, JP;
 HAYASHI, Mikiya, 1-1, Anesakikaigan, Ichihara-shi, Chiba 299-0107, JP
 PA Petroleum Energy Center, (Energy Center, Petroleum), 3-9, Toranomom
 4-chome, Minato-ku, Tokyo 105-0001, JP;
 IDEMITSU KOSAN CO., LTD., 1-1, Marunouchi 3-chome, Chiyoda-ku, Tokyo
 100-8321, JP
 PAN 1006029; 420826
 AG Gille Hrabal Struck Neidlein Prop Roos, Patentanwaelte Brucknerstrasse
 20, 40593 Duesseldorf, DE
 AGN 100971
 DT Patent
 LAF Japanese
 LA English
 LAP English
 TL German; English; French
 PIT EPA1 Application published with search report
 PI EP 1375566 A1 20040102
 WO 2002081550 20021017
 DS BE DE NL
 AI EP 2002-705235 A 20020315
 WO 2002-JP2473 A 20020315
 PRAI JP 2001-98377 A 20010330
 IC.VER 7
 ICM C08G075-02
 ICS C08L081-02; C08J005-00

 L5 ANSWER 3 OF 15 EPFULL COPYRIGHT 2006 EPO/FIZ KA on STN

 AN 2002:36633 EPFULL
 DUPD 20021211 DUPW 200250
 TIEN PROCESS FOR PRODUCING POLYARYLENE SULFIDE.
 TIFR PROCEDE DE PRODUCTION DE SULFURE DE POLYARYLENE.
 IN SUGA, Koichi, 1-1, Anesakikaigan, Ichihara-shi, Chiba 299-0107, JP
 PA PETROLEUM ENERGY CENTER, (ENERGY CENTER, PETROLEUM), 3-9, Toranomom
 4-chome, Minato-ku, Tokyo 105-0001, JP;

IDEMITSU PETROCHEMICAL CO., LTD., 6-1, Yokoami 1-chome, Sumida-ku, Tokyo
 130-0015, JP
 PAN 1396445; 2041954
 DT Patent
 LAF Japanese
 LA English
 LAP English
 TL English; French
 PIT WO A1 International application published with search report
 PI WO 2002081548 A1 20021017
 DS AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR
 EXTENSION STATES: AL LT LV MK RO SI
 AI EP 2002-705128 A 20020313
 WO 2002-JP2356 A 20020313
 PRAI JP 2001-98378 A 20010330
 IC.VER 7
 ICM C08G075-02
 ICS C08L081-02; C08J005-00

AN 2002:36633 EPFULL UP 20050615
 DUPD 20050615 DUPW 200524
 TIEN PROCESS FOR PRODUCING POLYARYLENE SULFIDE.
 TIFR PROCEDE DE PRODUCTION DE SULFURE DE POLYARYLENE.
 TIDE VERFAHREN ZUR HERSTELLUNG VON POLYARYLENSULFID.
 IN SUGA, Koichi, 1-1, Anesakikaigan, Ichihara-shi, Chiba 299-0107, JP
 PA PETROLEUM ENERGY CENTER, (ENERGY CENTER, PETROLEUM), 3-9, Toranomon
 4-chome, Minato-ku, Tokyo 105-0001, JP;
 IDEMITSU KOSAN CO., LTD., 1-1, Marunouchi 3-chome, Chiyoda-ku, Tokyo
 100-8321, JP
 PAN 1396445; 420826
 AG Gille Hrabal Struck Neidlein Prop Roos, Patentanwalt, Brucknerstrasse
 20, 40593 Duesseldorf, DE
 AGN 100973
 DT Patent
 LAF Japanese
 LA English
 LAP English
 TL German; English; French
 PIT EPA Application published with search report
 PI EP 1375564 A1 20040102
 WO 2002081548 20021017
 DS AT BE CH CY DE DK ES LI NL
 AI EP 2002-705128 A 20020313
 WO 2002-JP2356 A 20020313
 PRAI JP 2001-98378 A 20010330
 IC.VER 7
 ICM C08G075-02
 ICS C08L081-02; C08J005-00; C08K003-00

L5 ANSWER 4 OF 15 EPFULL COPYRIGHT 2006 EPO/FIZ KA on STN

AN 2002:25366 EPFULL
 DUPD 20021113 DUPW 200246
 TIEN PROCESS FOR PRODUCING POLYARYLENE SULFIDE.
 TIFR PROCEDE DE PRODUCTION DE SULFURE DE POLYARYLENE.
 IN SENG, Minoru, 1-1, Anesakikaigan, Ichihara-shi, Chiba 299-0107, JP;
 OKAMOTO, Masaya, 1-1, Anesakikaigan, Ichihara-shi, Chiba 299-0107, JP;
 HAYASHI, Mikiya, 1-1, Anesakikaigan, Ichihara-shi, Chiba 299-0107, JP
 PA IDEMITSU PETROCHEMICAL CO., LTD., 6-1, Yokoami 1-chome, Sumida-ku, Tokyo
 130-0015, JP;
 PETROLEUM ENERGY CENTER, (ENERGY CENTER, PETROLEUM), 3-9, Toranomon
 4-chome, Minato-ku, Tokyo 105-0001, JP
 PAN 2041954; 1396445
 DT Patent

LAF Japanese
 LA English
 LAP English
 TL English; French
 PIT WOA1 International application published with search report
 PI WO 2002072650 A1 20020919
 DS AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR
 EXTENSION STATES: AL LT LV MK RO SI
 AI EP 2002-701696 A 20020304
 WO 2002-JP1958 A 20020304
 PRAI JP 2001-68495 A 20010312
 IC.VER 7
 ICM C08F216-04
 ICS C08L029-02; C08F214-18; G03F007-039

AN 2002:25366 EPFULL UP 20050511
 DUPD 20050511 DUPW 200519
 TIEN PROCESS FOR PRODUCING POLYARYLENE SULFIDE.
 TIFR PROCEDE DE PRODUCTION DE SULFURE DE POLYARYLENE.
 TIDE VERFAHREN ZUR HERSTELLUNG VON POLYARYLENSULFID.
 IN SENG, Minoru, 1-1, Anesakikaigan, Ichihara-shi, Chiba 299-0107, JP;
 OKAMOTO, Masaya, 1-1, Anesakikaigan, Ichihara-shi, Chiba 299-0107, JP;
 HAYASHI, Mikiya, 1-1, Anesakikaigan, Ichihara-shi, Chiba 299-0107, JP
 PA IDEMITSU KOSAN CO., LTD., 1-1, Marunouchi 3-chome, Chiyoda-ku, Tokyo
 100-8321, JP;
 PETROLEUM ENERGY CENTER (PEC), A juridical incorporated foundation,
 (ENERGY CENTER (PEC), A juridical incorporated foundation, PETROLEUM),
 3-9, Toranomom 4-chome, Minato-ku, Tokyo 105-0001, JP
 PAN 420826; 1396447
 AG Gille Hrabal Struck Neidlein Prop Roos, Patentanwalt, Brucknerstrasse
 20, 40593 Duesseldorf, DE
 AGN 100973
 DT Patent
 LAF Japanese
 LA English
 LAP English
 TL German; English; French
 PIT EPA1 Application published with search report
 PI EP 1375541 A1 20040102
 WO 2002072650 20020919
 DS BE DE FR GB IT NL
 AI EP 2002-701696 A 20020304
 WO 2002-JP1958 A 20020304
 PRAI JP 2001-68495 A 20010312
 IC.VER 7
 ICM C08G075-02
 ICS C08F216-04; C08L029-02; C08F214-18; G03F007-039

L5 ANSWER 5 OF 15 EPFULL COPYRIGHT 2006 EPO/FIZ KA on STN

AN 1991:27934 EPFULL
 DUPD 19911113 DUPW 199146
 TIEN Corrosion-resistant material for sulfur-containing alkali metal salts
 and equipment for producing polyarylene sulfide
 using the same, and polyarylene sulfide and process
 for producing the same.
 TIFR Matériau résistant à la corrosion pour les sels de métal alcalin
 contenant du soufre et équipement pour la production de polyarylene
 sulfure l'utilisant, et polyarylene sulfure et son procédé de
 production.
 TIDE Korrosionsbeständige Werkstoff fuer schwefelhaltige Alkalimetallsalze
 und daraus hergestellte Vorrichtung zur Herstellung von Polyarylensulfid
 und Polyarylensulfid und Verfahren zur Herstellung derselben.
 IN Kato, Masatoshi, 7-3, Higashiyama-cho, Tokuyama-shi, Yamaguchi, JP;

Inoue, Hiroshi, 5-8, Betsumei 3-chome, Yokkaichi-shi, Mie, JP;
 Kato, Toshikazu, 5-1, Betsumei 3-chome, Yokkaichi-shi, Mie, JP
 PA Tosoh Corporation, 4560, Kaisei-cho, Shinnanyo-shi, Yamaguchi-ken, 746, JP
 PAN 229232
 AG Beresford, Keith Denis Lewis, et al, BERESFORD & Co. 2-5 Warwick Court High Holborn, London WC1R 5DJ, GB
 AGN 28273
 DT Patent
 LAF English
 LA English
 LAP English
 TL German; English; French
 PIT EPA2 Application published without search report
 PI EP 456349 A2 19911113
 EP 456349 A3 19921230
 DS AT BE CH DE FR GB IT LI NL
 AI EP 1991-303000 A 19910405
 PRAI JP 1990-92180 A 19900409
 JP 1990-124173 A 19900516
 JP 1991-63839 A 19910306
 IC.VER 6
 ICM C22C001-04
 ICS C08G075-02

L5 ANSWER 6 OF 15 USPATFULL on STN
 AN 2005:102295 USPATFULL
 TI Method of continuously cleansing polyarylene sulfide
 IN Miyahara, Michihisa, Fukushima-Ken, JAPAN
 Saitou, Norio, Fukushima-Ken, JAPAN
 Matsuzaki, Mitsuhiro, Fukusushima-Ken, JAPAN
 PI US 2005087215 A1 20050428
 AI US 2003-497525 A1 20021129 (10)
 WO 2002-JP12513 20021129
 PRAI JP 2001-368579 20011203
 DT Utility
 FS APPLICATION
 LN.CNT 873
 INCL INCLM: 134/032.000
 NCL NCLM: 134/032.000
 IC [7]
 ICM B08B001-02
 IPCI B08B0001-02 [ICM,7]
 IPCR C08G0075-00 [I,C*]; C08G0075-02 [I,A]
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 7 OF 15 USPATFULL on STN
 AN 2004:213338 USPATFULL
 TI Process for removing volatile components in polyarylene sulfide
 IN Koyama, Yoshinari, Chiba, JAPAN
 PA IDEMITSU PETROCHEMICAL CO., LTD., Tokyo, JAPAN (non-U.S. corporation)
 PETROLEUM ENERGY CENTER, Tokyo, JAPAN (non-U.S. corporation)
 PI US 2004164439 A1 20040826
 US 7018574 B2 20060328
 AI US 2003-368564 A1 20030220 (10)
 DT Utility
 FS APPLICATION
 LN.CNT 607
 INCL INCLM: 264/102.000
 INCLS: 264/211.230
 NCL NCLM: 264/102.000
 NCLS: 264/211.210; 264/211.230
 IC [7]

ICM B29C047-60
ICS B29C047-76
IPCI B29C0047-60 [ICM,7]; B29C0047-76 [ICS,7]
IPCI-2 B29C0047-76 [I,A]
IPCR B29C0047-38 [N,C*]; B29C0047-40 [N,A]; B29C0047-76 [I,A];
B29C0047-76 [I,C*]

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 8 OF 15 USPATFULL on STN
AN 2004:197517 USPATFULL
TI Process for producing polyarylene sulfide
IN Suga, Koichi, Chiba, JAPAN
PI US 2004152823 A1 20040805
AI US 2004-473363 A1 20040326 (10)
WO 2002-JP2356 20020313
PRAI JP 2001-98378 20010330
DT Utility
FS APPLICATION
LN.CNT 579
INCL INCLM: 524/494.000
INCLS: 524/495.000; 528/373.000
NCL NCLM: 524/494.000
NCLS: 524/495.000; 528/373.000
IC [7]
ICM C08K003-40
ICS C08K003-04; C08G075-00
IPCI C08K0003-40 [ICM,7]; C08K0003-04 [ICS,7]; C08K0003-00 [ICS,7,C*];
C08G0075-00 [ICS,7]
IPCR C08G0075-00 [I,C*]; C08G0075-02 [I,A]; C08K0003-00 [I,A];
C08K0003-00 [I,C*]

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 9 OF 15 USPATFULL on STN
AN 2004:127713 USPATFULL
TI Process for continuous production of polyarylene sulfide
IN Senga, Minoru, Chiba, JAPAN
Okamoto, Masaya, Ibaraki, JAPAN
Hayashi, Mikiya, Chiba, JAPAN
PI US 2004097697 A1 20040520
US 7026439 B2 20060411
AI US 2003-473366 A1 20030930 (10)
WO 2002-JP2473 20020315
PRAI JP 2001-98377 20010330
DT Utility
FS APPLICATION
LN.CNT 552
INCL INCLM: 528/373.000
NCL NCLM: 528/373.000
NCLS: 528/387.000; 528/388.000; 528/391.000
IC [7]
ICM C08G075-00
IPCI C08G0075-00 [ICM,7]
IPCI-2 C08G0075-00 [I,A]; C08G0075-14 [I,A]; C08G0075-18 [I,A];
C08G0075-00 [I,C*]
IPCR C08G0075-00 [I,C*]; C08G0075-02 [I,A]

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 10 OF 15 USPATFULL on STN
AN 2004:121290 USPATFULL
TI Process for producing polyarylene sulfide
IN Senga, Minoru, Chiba, JAPAN
Okamoto, Masaya, Ibaraki, JAPAN
Hayashi, Mikiya, Chiba, JAPAN

PI US 2004092706 A1 20040513
 US 6982312 B2 20060103
 AI US 2003-471663 A1 20030911 (10)
 WO 2002-JP1958 20020304
 PRAI JP 2001-68495 20010312
 DT Utility
 FS APPLICATION
 LN.CNT 478
 INCL INCLM: 528/373.000
 NCL NCLM: 528/373.000
 NCLS: 528/394.000; 528/482.000; 528/491.000; 528/502.000R; 528/503.000
 IC [7]
 ICM C08G075-00
 IPCI C08G0075-00 [ICM,7]
 IPCI-2 C08G0075-00 [I,A]
 IPCR C08G0075-00 [I,C*]; C08G0075-02 [I,A]
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 11 OF 15 USPATFULL on STN
 AN 2002:266416 USPATFULL
 TI Process for producing polyarylene sulfide and
 apparatus used therein
 IN Koyama, Yoshinari, Chiba, JAPAN
 PA IDEMITSU PETROCHEMICAL CO., LTD., Tokyo, JAPAN (3)
 PI US 2002147299 A1 20021010
 US 6750319 B2 20040615
 AI US 2002-117193 A1 20020408 (10)
 PRAI JP 2001-111113 20010410
 JP 2001-111114 20010410
 JP 2001-111115 20010410
 DT Utility
 FS APPLICATION
 LN.CNT 895
 INCL INCLM: 528/373.000
 NCL NCLM: 528/373.000
 NCLS: 526/920.000; 528/480.000
 IC [7]
 ICM C08G075-00
 IPCI C08G0075-00 [ICM,7]
 IPCI-2 C08G0075-00 [ICM,7]; C08G0075-14 [ICS,7]; C08G0075-00 [ICS,7,C*]
 IPCR C08G0075-00 [I,C*]; C08G0075-02 [I,A]
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 12 OF 15 USPAT2 on STN
 AN 2004:213338 USPAT2
 TI Process for removing volatile components in polyarylene
 sulfide
 IN Koyama, Yoshinari, Chiba, JAPAN
 PA Idemitsu Kosan Co., Ltd., Tokyo, JAPAN (non-U.S. corporation)
 Petroleum Energy Center, a Juridical Incorporated Foundation, Tokyo,
 JAPAN (non-U.S. corporation)
 PI US 7018574 B2 20060328
 AI US 2003-368564 20030220 (10)
 DT Utility
 FS GRANTED
 LN.CNT 647
 INCL INCLM: 264/102.000
 INCLS: 264/211.210; 264/211.230
 NCL NCLM: 264/102.000
 NCLS: 264/211.210; 264/211.230
 IC IPCI B29C0047-60 [ICM,7]; B29C0047-76 [ICS,7]
 IPCI-2 B29C0047-76 [I,A]
 IPCR B29C0047-38 [N,C*]; B29C0047-40 [N,A]; B29C0047-76 [I,A];
 B29C0047-76 [I,C*]

EXF 264/102; 264/211.23; 264/211.21; 425/203; 425/208
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 13 OF 15 USPAT2 on STN
AN 2004:127713 USPAT2
TI Process for continuous production of polyarylene sulfide
IN Senga, Minoru, Chiba, JAPAN
Okamoto, Masaya, Chiba, JAPAN
Hayashi, Mikiya, Chiba, JAPAN
PA Petroleum Energy Center, Tokyo, JAPAN (non-U.S. corporation)
Idemitsu Kosan Co., Ltd., Tokyo, JAPAN (non-U.S. corporation)
PI US 7026439 B2 20060411
WO 2002081550 20021017
AI US 2002-473366 20020315 (10)
WO 2002-JP2473 20020315
20030930 PCT 371 date
PRAI JP 2001-98377 20010330
DT Utility
FS GRANTED
LN.CNT 540
INCL INCLM: 528/373.000
INCLS: 528/387.000; 528/388.000; 528/391.000
NCL NCLM: 528/373.000
NCLS: 528/387.000; 528/388.000; 528/391.000
IC IPCI C08G0075-00 [ICM,7]
IPCI-2 C08G0075-00 [I,A]; C08G0075-14 [I,A]; C08G0075-18 [I,A];
C08G0075-00 [I,C*]
IPCR C08G0075-00 [I,C*]; C08G0075-02 [I,A]
EXF 528/373; 528/388; 528/387; 528/391
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 14 OF 15 USPAT2 on STN
AN 2004:121290 USPAT2
TI Process for producing polyarylene sulfide
IN Senga, Minoru, Chiba, JAPAN
Okamoto, Masaya, Ibaraki, JAPAN
Hayashi, Mikiya, Chiba, JAPAN
PA Idemitsu Kosan Co., Ltd., Tokyo, JAPAN (non-U.S. corporation)
Petroleum Energy Center, A Juridical Incorporated Foundation, Tokyo, JAPAN (non-U.S. corporation)
PI US 6982312 B2 20060103
WO 2002072650 20020919
AI US 2003-471663 20020304 (10)
WO 2002-JP1958 20020304
20030911 PCT 371 date
PRAI JP 2001-68495 20010312
DT Utility
FS GRANTED
LN.CNT 492
INCL INCLM: 528/373.000
INCLS: 528/394.000; 528/482.000; 528/491.000; 528/502.000R; 528/503.000
NCL NCLM: 528/373.000
NCLS: 528/394.000; 528/482.000; 528/491.000; 528/502.000R; 528/503.000
IC IPCI C08G0075-00 [ICM,7]
IPCI-2 C08G0075-00 [I,A]
IPCR C08G0075-00 [I,C*]; C08G0075-02 [I,A]
EXF 528/373; 528/397; 528/482; 528/491; 528/502R; 528/503
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 15 OF 15 USPAT2 on STN
AN 2002:266416 USPAT2
TI Process for producing polyarylene sulfide and apparatus used therein

IN Koyama, Yoshinari, Chiba, JAPAN
 PA Idemitsu Petrochemical Co., Ltd., Tokyo, JAPAN (non-U.S. corporation)
 Petroleum Energy Center, a Juridical Incorporated Foundation, Tokyo,
 JAPAN (non-U.S. corporation)
 PI US 6750319 B2 20040615
 AI US 2002-117193 20020408 (10)
 PRAI JP 2001-111113 20010410
 JP 2001-111114 20010410
 JP 2001-111115 20010410
 DT Utility
 FS GRANTED
 LN.CNT 886
 INCL INCLM: 528/373.000
 INCLS: 528/480.000; 526/920.000
 NCL NCLM: 528/373.000
 NCLS: 526/920.000; 528/480.000
 IC [7]
 ICM C08G075-00
 ICS C08G075-14
 IPCI C08G0075-00 [ICM,7]
 IPCI-2 C08G0075-00 [ICM,7]; C08G0075-14 [ICS,7]; C08G0075-00 [ICS,7,C*]
 IPCR C08G0075-00 [I,C*]; C08G0075-02 [I,A]
 EXF 528/373; 528/480; 526/920
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

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